

REALISTIC®

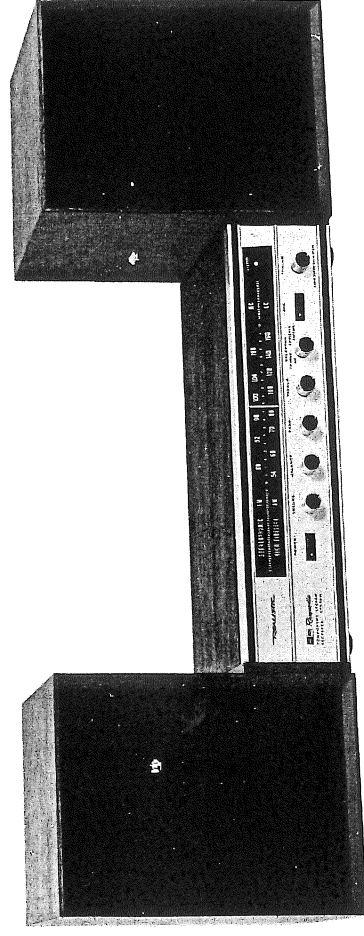
Rhapsodie

FM/AM

COMPONENT STEREO
RECEIVER SYSTEM

CAT. NO. 12-1470

INSTRUCTION MANUAL



A PRODUCT OF RADIO SHACK®
DIVISION OF TANDY CORPORATION

INSTALLATION

POWER REQUIREMENTS

Connect the AC line cord into any outlet furnishing 117 volts 50-60 cycles AC current.

CONNECTING SPEAKERS

Connect the speakers to the receiver by using the supplied cables. The speaker on the right, as you face the unit, should be connected to the jack marked RIGHT. Use the same procedure to connect the left speaker. Speakers may be placed in any convenient position; however, for optimum results, they should be placed against a wall or in a corner.

CONTROLS

POWER SWITCH

Depressing the white dot on the switch will turn the unit on, at which time the dial will illuminate.

SELECTOR SWITCH

This switch will select the program source that will be reproduced by your system.

AM

In this position, all standard AM broadcasts are reproduced.

FM MONO

In this position, all FM broadcasts will be reproduced monaurally. If the stereo indicator illuminates, it is an indication that the station is transmitting stereo broadcasts.

FM STEREO

In this position, your system is capable of reproducing FM stereo broadcasts in stereo. It will also reproduce monaural broadcasts monaurally.

PH/TAPE

In this position, your system will reproduce either a tape or record depending on the device that is being used.

VOLUME

Controls the loudness of the system, rotation in a clockwise direction increases the loudness and rotation in a counter-clockwise direction decreases the loudness.

BALANCE

This control is used to balance any differences in level from left to right channel due to differences in program material or associated equipment. Control should be set for approximately equal levels from your speakers.

BASS AND TREBLE

These controls increase or decrease the bass and treble tones and should be set in accordance with listening preference, and room acoustics.

TUNING

This control allows selection of stations on either the AM or FM band. Control should be set for optimum reproduction when listening to AM or FM.

AFC

• This switch when depressed locks the signal of FM and FM stereo broadcasts. It simplifies tuning when it is depressed before selecting a station.

PHONO INPUT

A stereo record changer with a high level cartridge (ceramic or crystal) may be plugged into these jacks.

TAPE INPUT

A tape deck with playback preamps may be plugged into these jacks.

REC OUT

These jacks should be connected to the input jacks of your tape recorder. This connection will allow you to make recordings of the program source your system is reproducing. The output level at these jacks is unaffected by the front settings.

HEADPHONE JACK

When stereo headphones are connected to this jack, the speakers are automatically shut off. The operation is the same as outlined previously.

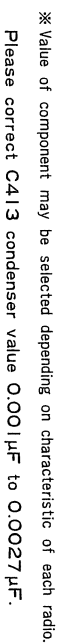
ANTENNA TERMINALS

The set comes equipped with built-in antenna for AM and an external "single wire" type for FM. FM "single wire" should be unwrapped and extended to full length and located to give best reception. These antennas will be suitable for normal metropolitan use. For more distant stations external antennas may be used.

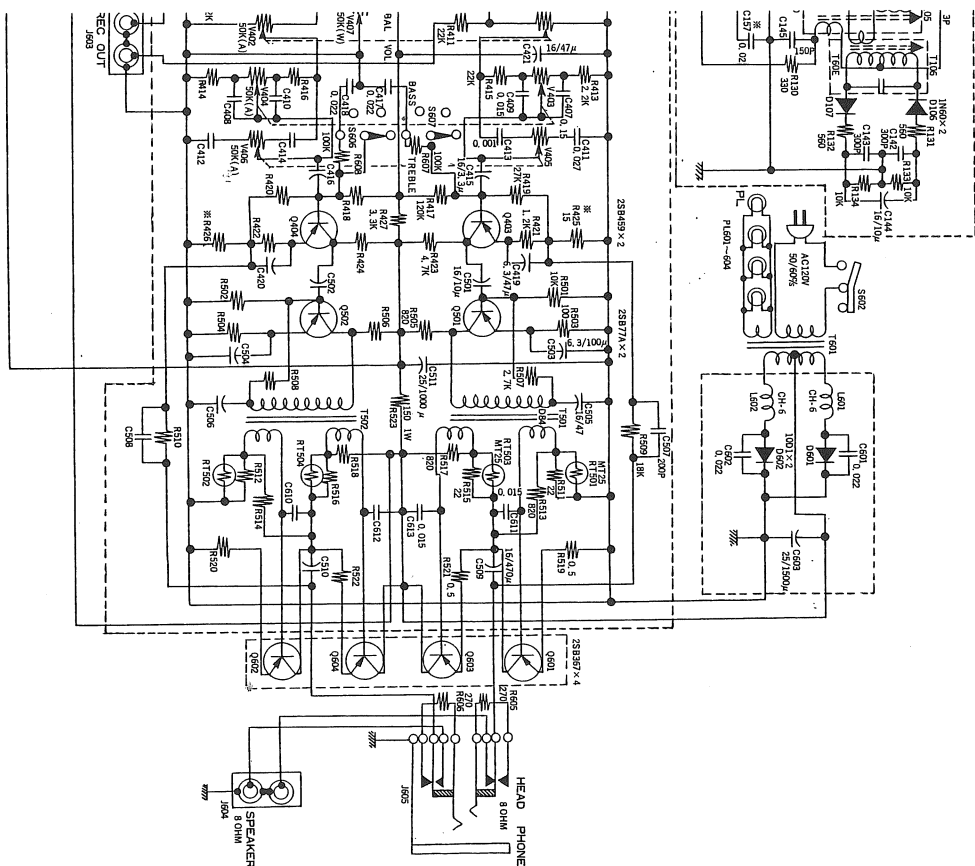
To connect an external antenna for improved FM reception, disconnect the wire that is presently connected and connect the wires from the external antenna.

For AM, all that is usually required is a long piece of wire connected to the AM terminal. This may improve reception; however, it may also increase the noise level being picked up.

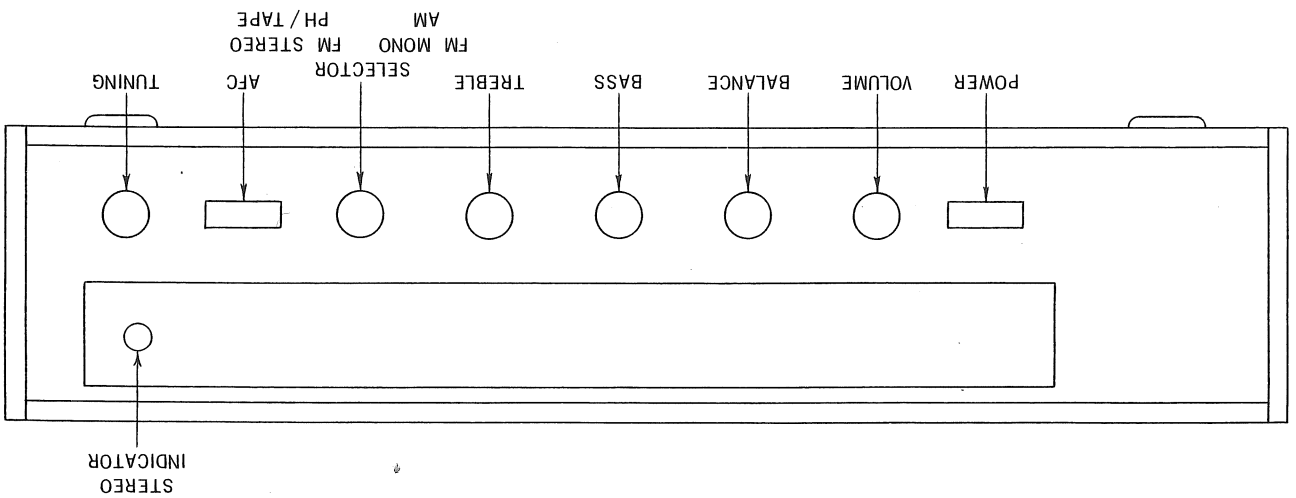
F.M. WIRE ANTENNA



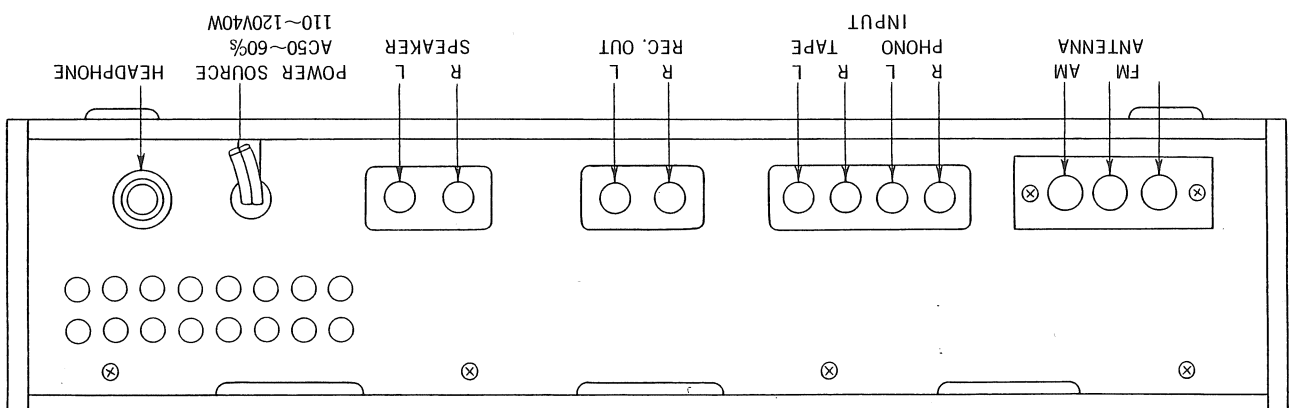
AGRAM



FRONT VIEW



REAR VIEW



WARRANTY and SERVICE

Your ~~REALISTIC~~ *Phonodie* is warranted to be free from defects in materials and workmanship for a period of 90 days from date of purchase. To assure your rights under this warranty, be certain to mail the enclosed Warranty Registration Card within 10 days of your purchase.

Your Warranty may be voided for any of the following reasons:

1. Damage in transit due to inadequate packing for shipment, or shipment by any carrier other than prepaid REA Express.
2. Abuse in handling or repair by unqualified persons.
3. Short-circuiting of the speaker output terminals.

DO NOT SHIP BY PARCEL POST.

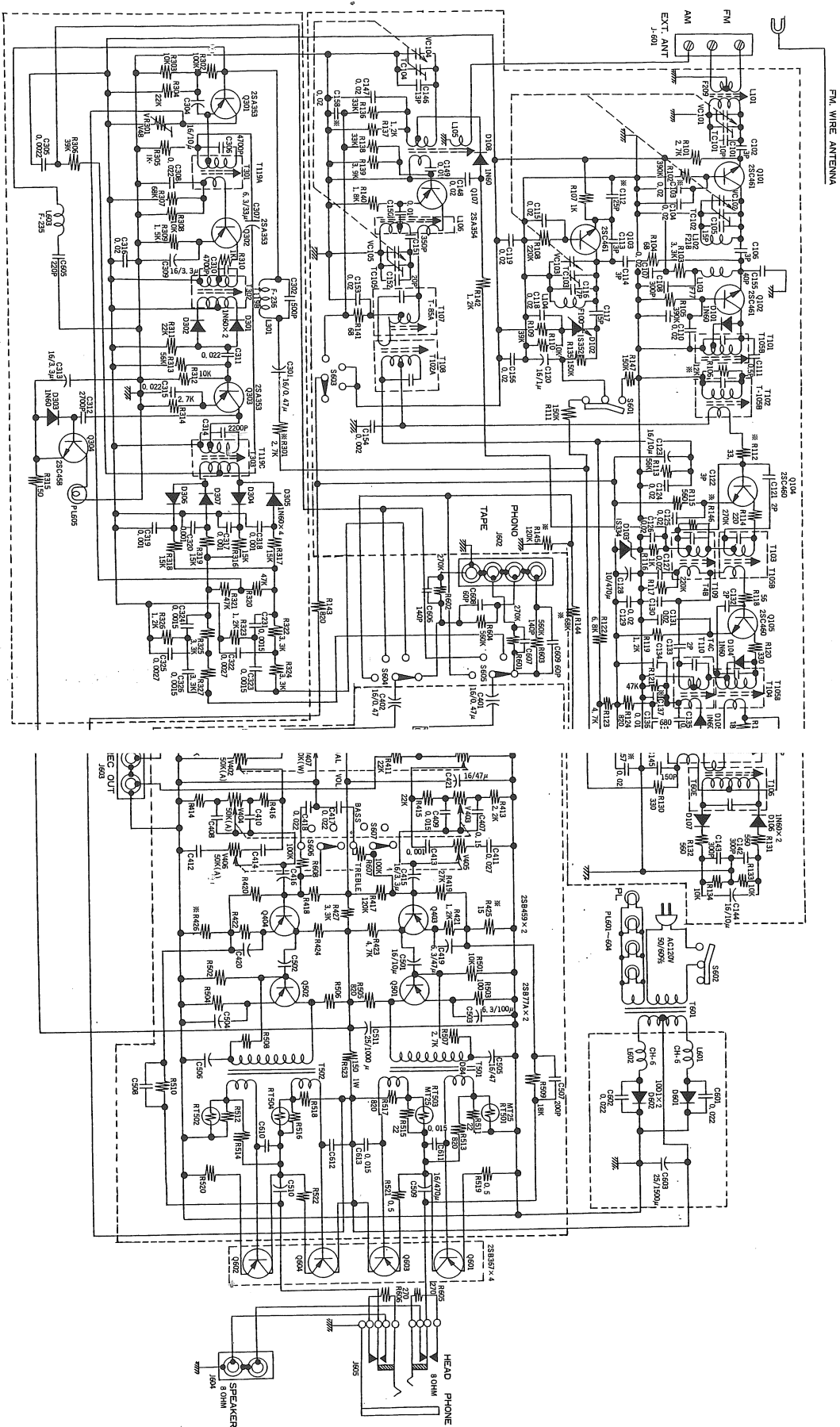
To obtain service under the warranty, contact the store from which purchased, giving Model Number and Serial Number and a description of the fault in operation. If your unit was purchased by mail, send this information instead to:

Service Department
RADIO SHACK
Division of Tandy Corporation
730 Commonwealth Avenue
Boston, Massachusetts 02215

Instructions for obtaining warranty service will be sent to you. If factory service is judged necessary, a letter authorizing you to send unit for repair will be sent to you, together with shipping instructions. DO NOT SHIP YOUR UNIT WITHOUT FIRST OBTAINING WRITTEN AUTHORIZATION from Radio Shack.

If service is required after the free warranty service period has expired, follow same procedure as above for warranty service. Fair charges will be made for factory service by skilled personnel using original parts.

GRAM



※ Value of component may be selected depending on characteristic of each radio.
Please correct C413 condenser value 0.001μF to 0.0027μF.